

ABSTRACT

Provided is a rubber-modified styrenic resin with particles of a rubbery polymer dispersed therein. The continuous phase of the resin has a weight-average molecular weight (M_w) falling between 180,000 and 280,000, and its weight-average molecular weight and the 1 cm drawdown time (sec) of the resin sheet satisfy a formula, 1 cm drawdown time (sec) $> (M_w/10^4) - 4.0$. Also provided are an effective method for producing the resin, and a rubber-modified styrenic resin sheet produced by molding the resin. The resin is suitable for molding it into sheets. The resin sheet ensures a satisfactorily long time for its thermoforming, and therefore has good thermoforming stability.